

AMENDMENTS TO THE CLAIMS

1. (currently amended) A rotary press comprising:
 - a printing unit for printing on a web supplied from a winding roll;
 - a folding machine for folding the printed web supplied from said printing unit;
 - a wrap-up preventive member retreating from and advancing to a web traveling path between said printing unit and said folding machine, during printing and plate mounting, respectively, to come into contact with the web;
 - driving means for selectively, rotatably driving said winding roll in a reel-out direction and a winding direction;
 - tension detecting means for detecting a tension of the web between said winding roll and said printing unit; and
 - control means for controlling said driving means on the basis of a detection result of said tension detecting means during plate mounting;

wherein when said tension detecting means detects a slack, said control means controls said driving means such that said winding roll rotates in the direction to wind the web, and when said tension detecting means detects an excessive tension, said control means controls said driving means such that said winding roll rotates in the direction to reel out the web.
2. (canceled)
3. (original) A rotary press according to claim 1, further comprising a pair of rollers which are provided between said winding roll and said printing unit and come into contact opposite to each other when feeding the web after plate mounting, to temporarily prohibit web feeding from said winding roll.
4. (original) A rotary press according to claim 3, wherein said pair of rollers comprise a driving roller capable of being rotated and braked selectively and adopted to convey the web from said winding roll to said printing unit, and a paper press roller capable of moving close to and separating from said driving roller, and said driving roller is braked while in contact opposite to said paper press roller.
5. (original) A rotary press according to claim 1, wherein said tension detecting means comprises
 - a detection roller supported movably and caused to touch the web, and

position detecting means for detecting a position of said detection roller which moves in accordance with the tension of the web.

6. (original) A rotary press according to claim 5, wherein said position detecting means comprises

a lever for supporting said detection roller to be swingable in a direction perpendicular to a web convey direction, and

a potentiometer for detecting the tension of the web on the basis of a pivot amount of said lever.

7. (currently amended) A rotary press according to claim 6, wherein said control means rotatably drives said winding roll in the reel-out direction when the tension of the web output from said potentiometer is ~~not less~~ more than a preset value, and rotatably drives said winding roll in the winding direction when the tension of the web output from said potentiometer is ~~not more~~ less than the preset value.

8. (new) A rotary press comprising:

a printing unit for printing on a web supplied from a winding roll;

a folding machine for folding the printed web supplied from said printing unit;

a wrap-up preventive member retreating from and advancing to a web traveling path between said printing unit and said folding machine, during printing and plate mounting, respectively, to come into contact with the web;

driving means for selectively, rotatably driving said winding roll in a reel-out direction and a winding direction;

tension detecting means for detecting a tension of the web between said winding roll and said printing unit;

control means for controlling said driving means on the basis of a detection result of said tension detecting means during plate mounting;

wherein when the tension of the web is greater than a preset value said controller controls said drive means such that said winding roller rotates in a reel-out direction and when the tension of the web is smaller than a preset value said winding roller rotates in a winding direction.

9. (new) A rotary press according to claim 8, wherein said tension detecting means comprises a detection roller supported movably and caused to touch the web, and

position detecting means for detecting a position of said detection roller which moves in accordance with the tension of the web.

10. (new) A rotary press according to claim 9, wherein said position detecting means comprises a lever for supporting said detection roller to be swingable in a direction perpendicular to a web convey direction, and a potentiometer for detecting the tension of the web on the basis of a pivot amount of said lever.